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第三部 青鷹丸航海調査報告 平成17年度(2005年度) CTD観測野帳

雑誌名	航海調査報告
巻	15
ページ	27-33
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4. CTD 観測表 (CTD Observation List)

St.No	Time(SMT)	GMT	Lat	Long	ATemp	WTemp	Depth	Wind Dir	Wind Sd	Remarks
F3	4/11 10:11	4/11 01:11	35-30.56N	139-49.85E	16.4℃	14.4℃	25m	012	2.6	
F6	4/11 11:10	4/11 02:10	35-25.23N	139-47.68E	14.3℃	14.5℃	28m	067	9.7	
03	4/11 13:25	4/11 04:25	35-15.19N	139-45.55E	12.3℃	14.6℃	33m	034	11.0	
05	4/11 14:25	4/11 05:25	35-13.14N	139-45.64E	10.8℃	14.6℃	81m	027	11.7	
S3	4/13 13:13	4/13 04:13	35-00.20N	139-20.03E	11.0℃	15.1℃	1500m	039	3.5	
St江ノ島	4/14 09:43	4/14 00:43	35-14.25N	139-30.08E	13.0℃	15.8℃	109m	160	1.0	
St相模川	4/14 11:59	4/14 02:59	35-17.60N	139-21.32E	15.1℃	15.8℃	305m	179	7.9	
11	4/14 14:51	4/14 05:51	35-02.24N	139-39.86E	15.7℃	17.0℃	820m	155	7.3	
09	4/15 09:19	4/15 00:19	35-05.24N	139-45.46E	13.7℃	14.6℃	660m	042	2.4	
08	4/15 10:17	4/15 01:17	35-07.24N	139-46.32E	18.2℃	16.9℃	513m	calm		
07	4/15 11:14	4/15 02:14	35-09.25N	139-45.42E	19.3℃	15.8℃	442m	calm		
06	4/15 11:57	4/15 02:57	35-11.18N	139-44.41E	18.2℃	14.5℃	287m	179	3.9	
S	4/23 09:45	4/23 00:45	35-08.41N	139-29.96E	16.1℃	16.2℃	800m	043	2.2	
01	5/9 15:33	5/9 06:33	35-33.05N	139-50.96E	20℃	18.2℃	19m	180	6.7	
02	5/9 16:15	5/9 07:15	35-36.84N	139-50.10E	19.3℃	18.1℃	25m	185	7.0	
03	5/9 17:13	5/9 08:13	35-27.16N	139-46.02E	19.3℃	18.0℃	34m	169	5.9	
04	5/9 17:46	5/9 08:46	35-25.59N	139-43.97E	19.3℃	17.6℃	36m	202	5.3	
05	5/10 07:51	5/9 22:51	35-21.75N	139-41.48E	16.2℃	17.1℃	47m	349	5.8	
06	5/10 08:25	5/9 23:25	35-18.89N	139-42.58E	17.0℃	17.0℃	49m	358	5.2	
07	5/10 08:55	5/9 23:55	35-16.11N	139-44.96E	17.3℃	16.9℃	68m	053	4.5	
08	5/10 09:13	5/10 00:13	35-15.09N	139-45.76E	17.2℃	17.0℃	50m	040	4.2	
09	5/10 09:54	5/10 00:54	35-12.05N	139-45.38E	18.2℃	17.1℃	86m	090	4.4	
10	5/10 10:13	5/10 01:13	35-11.20N	139-44.35E	18.3℃	17.0℃	300m	064	2.4	
11	5/10 10:52	5/10 01:52	35-10.88N	139-41.45E	18.8℃	17.0℃	33m	097	3.3	
12	5/10 11:07	5/10 02:07	35-10.46N	139-42.34E	18.3℃	17.2℃	49m	117	2.4	
13	5/10 11:29	5/10 02:29	35-09.99N	139-43.32E	18.6℃	17.4℃	24m	calm		
14	5/10 12:03	5/10 03:03	35-09.18N	139-45.38E	18.4℃	17.4℃	460m	calm		
15	5/10 12:44	5/10 03:44	35-08.81N	139-47.36E	19.7℃	17.8℃	215m	calm		
16	5/10 13:05	5/10 04:05	35-08.06N	139-48.62E	19.5℃	18.0℃	58m	237	3.2	
17	5/10 13:42	5/10 04:42	35-04.46N	139-47.71E	18.4℃	18.0℃	75m	237	4.8	
18	5/10 14:07	5/10 05:07	35-05.19N	139-45.42E	19.3℃	18.3℃	659m	211	4.9	
19	5/10 14:51	5/10 05:51	35-05.95N	139-43.08E	19.4℃	17.7℃	88m	198	5.9	
20	5/10 15:15	5/10 06:15	35-06.71N	139-40.74E	20.1℃	17.1℃	81m	176	4.2	
21	5/10 15:41	5/10 06:41	35-07.39N	139-38.43E	18.8℃	17.4℃	49m	175	5.1	
22	5/11 07:38	5/10 22:38	35-06.19N	139-38.61E	15.0℃	17.1℃	91m	035	8.4	

23	5/11 0802	5/10 2302	35-04.19N	139-39.25E	15.3°C	17.3°C	293m	028	9.3	
24	5/11 0833	5/10 2333	35-02.21N	139-39.82E	15.2°C	17.4°C	839m	025	9.1	
25	5/11 0957	5/11 0057	34-57.08N	139-33.33E	15.6°C	17.9°C	730m	027	9.5	
26	5/11 1053	5/11 0153	34-54.93N	139-30.79E	17.1°C	17.8°C	1180m	019	11.3	
27	5/11 1158	5/11 0258	34-52.51N	139-27.63E	16.2°C	17.6°C	1679m	019	7.8	
28	5/11 1259	5/11 0359	34-49.96N	139-24.43E	16.6°C	18.0°C	609m	019	6.2	
31	5/13 1002	5/13 0102	35-02.50N	139-43.28E	13.8°C	17.1°C	814m	033	6.6	
F3	5/16 1103	5/16 0203	35-30.76N	139-49.42E	20.6°C	16.8°C	25m	036	3.5	
F6	5/16 1200	5/16 0300	35-25.16N	139-47.78E	20.3°C	16.5°C	26m	0	6.1	
09	5/16 1544	5/16 0644	35-05.38N	139-45.69E	19.1°C	17.6°C	647m	254	6.1	
S3	5/17 1133	5/17 0233	34-58.31N	139-18.32E	19.4°C	17.7°C	1531m	049	3.3	
06	5/20 0933	5/20 0053	35-11.19N	139-44.32E	18.6°C	17.1°C	310m	063	4.0	
03	5/20 1046	5/20 0146	35-15.32N	139-45.64E	20.0°C	17.1°C	m	090	4.1	
03	5/24 0830	5/23 2330	35-15.11N	139-45.07E	17.6°C	17.2°C	36m	190	5.3	
05	5/24 0855	5/23 2355	35-13.05N	139-45.64E	17.6°C	17.0°C	82m	192	4.9	
06	5/24 0920	5/24 0020	35-11.25N	139-44.40E	17.6°C	17.4°C	289m	200	4.0	
07	5/24 1000	5/24 0100	35-09.17N	139-44.38E	18.3°C	18.7°C	455m	225	3.6	
08	5/24 1040	5/24 0140	35-07.25N	139-46.47E	19.0°C	18.7°C	589m	225	3.7	
09	5/24 1125	5/24 0225	35-05.18N	139-45.32E	19.3°C	18.7°C	666m	calm		
11	5/24 1240	5/24 0340	35-02.22N	139-39.88E	19.8°C	18.9°C	807m	120	3.7	
01	5/25 0921	5/24 0021	35-05.70N	139-25.56E	18.2°C	18.1°C	974m	074	5.8	
02	5/25 0943	5/24 0043	35-05.57N	139-25.58E	17.2°C	18.1°C	980m	076	5.3	
03	5/25 0958	5/25 0058	35-05.42N	139-25.67E	18.6°C	18.2°C	981m	075	4.5	
04	5/25 1017	5/25 0117	35-05.58N	139-25.57E	18.3°C	18.2°C	975m	075	4.9	
05	5/25 1042	5/25 0142	35-05.60N	139-25.56E	18.5°C	18.3°C	975m	069	4.2	
06	5/25 1106	5/25 0206	35-05.58N	139-25.57E	19.4°C	18.3°C	974	073	4.2	
KO №1	5/26 1335	5/25 0435	34-52.09N	139-16.03E	20.2°C	18.6°C	1081m	116	4.7	
KO №2	5/26 1515	5/25 0615	34-51.98N	139-16.11E	18.5°C	18.5°C	1068m	106	7.0	
k1	5/26 0800	5/25 2000	35-04.62N	139-18.95E	16.6°C	17.9°C	1353m	030	2.6	
k2	5/26 0835	5/25 2035	35-05.01N	139-21.47E	16.7°C	18.1°C	1259m	043	2.6	
k3	5/26 0915	5/26 0015	35-05.25N	139-23.99E	17.1°C	18.1°C	1179m	078	2.6	
k4	5/26 0955	5/26 0055	35-05.82N	139-26.42E	17.9°C	18.2°C	905m	calm		
k5	5/26 1045	5/26 0145	35-06.23N	139-28.89E	19.3°C	18.2°C	900m	calm		
k6	5/26 1212	5/26 0312	35-06.56N	139-31.48E	20.0°C	18.3°C	788m	calm		
k7	5/26 1247	5/26 0347	35-07.02N	139-34.00E	19.9°C	19.2°C	370m	155	2.2	
01	5/30 1200	5/30 0300	35-33.21N	139-54.78E	17.4°C	19.5°C	18m	043	8.0	
03	5/30 1300	5/30 0400	35-28.97N	139-54.91E	17.3°C	18.3°C	20m	037	10.7	

02	5/30 1350	5/30 0450	35-30.78N	139-49.78E	18.4℃	19.1℃	23m	039	66	
05	5/31 1055	5/31 0155	35-21.73N	139-41.42E	19.3℃	18.7℃	47m	308	3.5	
06	5/31 1200	5/31 0300	35-18.97N	139-42.59E	10.6℃	18.1℃	48m	328	7.0	
TM1	5/31 1235	5/31 0335	35-16.55N	139-43.70E	20.2℃	18.4℃	69m	355	9.1	
TM2	5/31 1255	5/31 0355	35-15.78N	139-44.77E	20.4℃	18.2℃	43m	037	10.6	
TM3	5/31 1310	5/31 0410	35-19.09N	139-45.66E	20.1℃	18.4℃	36m	045	8.4	
TM10	5/31 1420	5/31 0520	35-16.67N	139-46.83E	20.4℃	17.3℃	22m	calm		
招海	6/1 1020	6/1 0120	35-05.72N	139-25.89E	21.2℃	18.2℃	960m	calm		
招海	6/1 1040	6/1 0140	35-06.09N	139-25.99E	21.8℃	18.4℃	776m	201	2.4	
TM12	6/1 1415	6/1 0515	35-06.39N	139-39.91E	21.3℃	18.5℃	86m	188	5.5	
6	6/2 0925	6/2 0025	35-11.19N	139-44.39E	21.7℃	18.3℃	286m	190	4.4	
5	6/2 1055	6/2 0155	35-12.56N	139-44.78E	20.4℃	18.4℃	149m	176	5.1	
11	6/2 1430	6/2 0530	35-02.10N	139-39.85E	18.1℃	18.9℃	856m	279	7.4	
4	6/3 1215	6/3 0315	35-25.20N	139-47.82E	18.7℃	19.3℃	28m	083	4.1	
TM5	6/13 1258	6/13 0358	35-12.29N	139-44.55E	24.2℃	19.7℃	131m	009	6.7	
TM5	6/13 1440	6/13 0540	35-11.64N	139-43.76E	25.6℃	20.0℃	57m	016	3.7	
TM5	6/14 0935	6/14 0035	35-12.59N	139-44.79E	20.4℃	19.7℃	145m	017	6.1	
TM5	6/14 1615	6/14 0715	35-12.50N	139-44.93E	22.2℃	19.8℃	169m	090	3.9	
	6/15 1115	6/15 0215	35-05.07N	139-26.42E	19.0℃	20.5℃	1117m	044	8.7	
	6/15 1255	6/15 0355	35-05.56N	139-25.99E	18.7℃	20.7℃	993m	032	9.1	
S4	6/16 1550	6/16 0650	35-01.45N	139-30.61E	18.6℃	20.7℃	1217m	052	5.1	
St 江ノ島	6/17 0920	6/17 0020	35-15.08N	139-30.11E	20.8℃	20.4℃	93m	158	1.7	
St 相模川	6/17 1100	6/17 0200	35-17.29N	139-20.05E	22.9℃	20.2℃	170m	168	2.8	
S3	6/18 1317	6/18 0417	34-59.72N	139-17.87E	24.9℃	20.9℃	1453m	071	2.6	
11	6/20 0908	6/20 0008	35-02.30N	139-39.84E	21.9℃	21.4℃	842m	008	3.6	
9	6/20 1055	6/20 0155	35-65.18N	139-45.35E	21.8℃	21.4℃	663m	339	3.2	
8	6/20 1140	6/20 0240	35-07.21N	139-46.40E	22.8℃	21.1℃	522m	315	1.4	
7	6/20 1220	6/20 0320	35-09.25N	139-45.43E	22.9℃	21.8℃	442m	calm		
6	6/20 1300	6/20 0400	35-11.27N	139-44.43E	24.1℃	21.0℃	281m	calm		
5	6/20 1410	6/20 0510	35-13.21N	139-45.69E	27.1℃	21.3℃	81m	197	3.2	
3	6/21 0850	6/20 2350	35-15.20N	139-45.68E	21.9℃	19.9℃	36m	181	3.6	
F6	6/21 1200	6/21 0300	35-25.21N	139-47.79E	23.9℃	20.9℃	27m	199	6.2	
F3	6/21 1255	6/21 0355	35-30.82N	139-49.74E	24.1℃	21.1℃	24m	201	7.3	
F3	7/5 1410	7/5 0510	35-30.70N	139-49.81E	26.5℃	23.2℃	25m	204	2.0	
F6	7/5 1530	7/5 0630	35-25.21N	139-47.85E	24.7℃	23.8℃	27m	165	3.6	
03	7/6 0820	7/5 2320	35-15.07N	139-45.63E	21.2℃	22.9℃	34m	034	6.9	
05	7/6 0920	7/6 0020	35-13.09N	139-05.72E	20.5℃	22.0℃	81m	022	9.1	

06	7/6 09:50	7/6 00:50	35-11.20N	139-44.38E	21.3℃	22.2℃	302m	021	7.8	
07	7/6 11:15	7/6 02:15	35-09.25N	139-45.30E	21.5℃	22.5℃	454m	021	6.4	
08	7/6 11:15	7/6 02:15	35-07.17N	139-46.39E	22.3℃	21.6℃	505m	032	4.9	
09	7/6 11:55	7/6 02:55	35-05.19N	139-45.40E	22.4℃	21.7℃	660m	085	5.3	
11	7/6 14:10	7/6 05:10	35-02.17N	139-39.81E	22.1℃	21.7℃	838m	017	2.4	
S3	7/7 10:25	7/7 01:25	35-00.16N	139-19.91E	22.8℃	22.7℃	1506m	196	6.4	
S3	7/8 11:00	7/8 02:00	35-00.09N	139-19.83E	24.7℃	23.0℃	1511m	043	3.5	
招海	7/9 09:15	7/9 00:15	35-05.52N	139-26.62E	22.6℃	22.9℃	1078m	016	5.3	
	7/9 15:57	7/9 06:57	35-05.96N	139-27.32E	23.1℃	23.1℃	952m	165	2.0	
招海	7/11 09:55	7/10 00:55	35-05.48N	139-25.72E	27.4℃	22.8℃	181m	240	3.6	
	7/11 15:25	7/11 06:25	35-05.90N	139-29.14E	25.3℃	23.0℃	711m	209	7.3	
	7/12 09:35	7/12 00:35	35-11.14N	139-44.31E	24.7℃	21.3℃	270m	226	11.7	
	7/12 10:05	7/12 01:05	35-11.23N	139-46.16E	24.5℃	21.9℃	66m	235	7.5	
05	7/12 10:55	7/12 01:55	35-13.15N	139-45.66E	25.9℃	22.0℃	82m	240	5.8	
2	7/12 11:45	7/12 02:45	35-16.12N	139-45.00E	22.4℃	21.9℃	69m	027	7.5	
01	7/12 12:30	7/12 03:30	35-19.17N	139-42.33E	22.0℃	22.3℃	47m	048	6.1	
F7	7/12 13:05	7/12 04:05	35-21.96N	139-41.24E	22.4℃	22.9℃	43m	050	5.4	
F	7/12 13:50	7/12 04:50	35-25.54N	139-43.70E	22.3℃	23.4℃	35m	032	5.0	
E	7/12 14:20	7/12 05:20	35-27.15N	139-45.79E	22.4℃	23.9℃	33m	030	5.2	
F6	7/12 14:50	7/12 05:50	35-25.25N	139-47.71E	23.9℃	22.7℃	28m	019	5.5	
02	7/21 12:20	7/21 03:20	35-59.98N	139-25.16E	26.9℃	23.8℃	1313m	182	3.3	
03	7/21 13:40	7/21 04:40	35-00.01N	139-20.00E	25.8℃	24.8℃	1506m	192	5.8	
04	7/21 14:35	7/21 05:35	35-00.02N	139-14.98E	26.7℃	24.8℃	1332m	183	5.9	
04	7/29 11:00	7/29 02:00	34-59.95N	139-15.05E	29.0℃	24.7℃	1331m	150	4.1	
03	7/29 12:15	7/29 03:15	34-59.72N	139-20.06E	27.6℃	24.8℃	1513m	186	7.3	
02	7/29 13:25	7/29 04:25	34-59.96N	139-25.13E	27.6℃	24.3℃	1327m	208	9.1	
01	7/29 14:24	7/29 05:24	34-59.95N	139-30.08E	27.4℃	24.7℃	1321m	215	9.3	
F3	8/4 14:00	8/4 05:00	35-30.73N	139-49.82E	31.5℃	28.5℃	25m	116	2.0	
F6	8/4 14:55	8/4 05:55	35-25.23N	139-47.82E	29.9℃	26.2℃	27m	184	3.6	
01	8/5 09:35	8/5 00:35	35-00.02N	139-00.15E	26.8℃	24.2℃	1125m	calm		
02	8/5 12:15	8/5 03:15	35-00.05N	139-24.82E	31.6℃	25.7℃	1337m	196	2.2	
03	8/5 13:40	8/5 04:40	35-00.05N	139-20.02E	30.1℃	26.4℃	1500m	191	4.1	
04	8/5 15:45	8/5 06:45	35-00.09N	139-15.15E	28.3℃	26.7℃	1354m	181	4.6	
相模川	8/7 14:10	8/7 05:10	35-17.86N	139-22.71E	28.7℃	28.6℃	84m	196	9.5	
江ノ島	8/7 15:55	8/7 06:55	35-16.30N	139-29.66E	28.9℃	27.6℃	61m	207	6.3	
11	8/7 08:45	8/7 23:45	35-02.24N	139-39.85E	27.3℃	25.8℃	826m	236	6.1	
06	8/8 10:40	8/8 01:40	35-11.18N	139-44.46E	29.4℃	24.9℃	279m	181	4.4	

1	824 1215	824 0315	35-25.44N	139-43.74E	26.5℃	26.5℃	34m	053	45	
2	824 1420	824 0520	35-30.71N	139-49.78E	25.6℃	27.0℃	24m	048	5.6	
3	824 1525	824 0625	35-29.16N	139-54.68E	25.8℃	26.9℃	21m	053	4.9	
4	824 1622	824 0722	35-33.16N	139-54.80E	25.5℃	27.2℃	18m	054	5.5	
1	827 0845	826 2345	34-59.98N	139-30.04E	24.0℃	24.5℃	1289m	146	1.7	
2	8270946	827 0046	35-00.02N	139-24.96E	27.4℃	24.6℃	1333m	145	2.1	
3	827 1046	827 0146	34-59.96N	139-19.96E	26.8℃	24.4℃	1506m	152	2.2	
4	827 1250	827 0350	35-00.00N	139-15.01E	28.3℃	26.1℃	1330m	171	3.0	
1	831 0935	831 0035	35-00.03N	139-29.91E	25.6℃	24.1℃	1320m	037	2.0	
2	831 1050	831 0150	35-00.09N	139-24.99E	26.2℃	24.4℃	1327m	calm		
3	831 1215	831 0315	34-59.99N	139-19.95E	26.8℃	25.3℃	1500m	006	2.2	
4	831 1420	831 0520	34-59.99N	139-15.03E	24.5℃	25.1℃	1328m	calm		
F3	98 1146	98 0246	35-30.62N	139-49.81E	26.5℃	24.5℃	24m	186	8.0	
F6	98 1305	98 0405	35-25.23N	139-17.81E	26.6℃	23.6℃	28m	187	7.7	
S3	99 1230	99 0330	35-00.19N	139-19.83E	26.4℃	24.5℃	1513m	024	5.9	
11	913 1512	913 0612	35-02.20N	139-39.84E	28.8℃	25.4℃	823m	191	2.4	
09	914 0805	913 2305	35-05.19N	139-45.44E	27.4℃	25.0℃	655m	216	5.0	
07	914 0940	914 0040	35-09.17N	139-45.39E	27.6℃	25.0℃	450m	207	9.6	
06	914 1030	914 0130	35-11.19N	139-44.44E	27.9℃	25.2℃	272m	216	8.2	
05	914 1155	914 0255	35-13.21N	139-45.44E	27.3℃	24.9℃	74m	216	9.4	
03	914 1225	914 0325	35-15.01N	139-45.55E	27.5℃	25.0℃	32m	210	9.0	
S4	101 0930	101 0030	35-00.14N	139-29.73E	22.3℃	23.2℃	1327m	calm		
S3	101 1145	101 0245	35-00.21N	139-19.91E	25.1℃	23.0℃	1506m	186	6.2	
相模川	102 1155	102 0255	35-17.38N	139-21.24E	25.3℃	23.5℃	220m	038	6.0	
江ノ島	103 1255	103 0355	35-16.49N	139-28.28E	25.6℃	23.7℃	64m	130	2.2	
11	104 0915	104 0015	35-02.13N	139-39.86E	21.5℃	23.0℃	829m	020	5.0	
09	104 1200	104 0300	35-05.15N	139-45.47E	22.9℃	22.9℃	641m	180	3.8	
07	104 1330	104 0430	35-05.19N	139-45.43E	26.4℃	22.8℃	449m	206	4.4	
06	104 1430	104 0530	35-11.26N	139-44.41E	26.4℃	22.8℃	286m	204	7.8	
05	105 0835	104 2335	35-13.18N	139-45.71E	20.0℃	21.9℃	81m	039	3.3	
03	105 0915	105 0015	35-15.19N	139-45.72E	20.1℃	21.9℃	43m	079	2.0	
F6	105 1220	105 0320	35-25.24N	139-47.82E	18.7℃	22.0℃	27m	058	7.1	
F3	105 1350	105 0450	35-30.41N	139-49.71E	19.2℃	21.8℃	26m	064	6.0	
F3	11/15 1010	11/15 0110	35-30.72N	139-49.80E	10.8℃	17.3℃	24m	030	7.0	
F6	11/15 1125	11/15 0225	35-25.19N	139-47.76E	11.5℃	17.7℃	27m	031	6.9	
03	11/15 1350	11/15 0450	35-15.19N	139-45.63E	13.0℃	18.6℃	36m	028	8.8	
S3	11/17 0940	11/17 0040	35-00.65N	139-21.74E	13.2℃	23.4℃	1463m	035	12.7	

S4	11/17 1405	11/17 0505	35-00.24N	139-29.89E	14.0℃	22.5℃	1326m	061	63	
11	11/18 0908	11/18 0008	35-02.06N	139-39.90E	12.1℃	22.6℃	854m	043	8.0	
09	11/18 11:50	11/18 02:50	35-05.17N	139-45.35E	12.5℃	22.0℃	669m	005	5.1	
08	11/18 12:55	11/18 03:55	35-07.22N	139-46.41E	13.4℃	21.7℃	520m	027	5.0	
07	11/18 13:45	11/18 04:45	35-09.19N	139-45.44E	14.2℃	21.8℃	449m	035	4.6	
06	11/19 08:20	11/18 23:20	35-11.20N	139-44.39E	12.5℃	20.9℃	292m	000	12.0	
05	11/19 09:45	11/19 00:45	35-13.2N	139-45.68E	12.5℃	20.0℃	81m	008	10.1	
F3	12/13 10:10	12/13 01:10	35-30.66N	139-49.89E	7.6℃	14.0℃	25m	323	2.6	
F6	12/13 11:20	12/13 02:20	35-25.21N	139-47.79E	8.2℃	13.9℃	28m	calm		
03	12/13 13:30	12/13 04:30	35-15.16N	139-45.65E	7.9℃	15.2℃	35m	190	3.0	
S4	12/14 09:50	12/14 00:50	35-00.25N	139-29.85E	7.9℃	17.6℃	1326m	319	5.9	
S3	12/15 11:10	12/15 02:10	35-00.80N	139-21.64E	6.8℃	17.5℃	1467m	083	6.5	
江ノ島	12/16 09:30	12/16 00:30	35-14.35N	139-30.23E	8.1℃	17.4℃	104m	calm		
相模川	12/16 11:40	12/16 02:40	35-17.34N	139-23.81E	10.0℃	17.4℃	94m	135	3.0	
11	12/16 14:15	12/16 05:15	35-02.21N	139-39.78E	11.5℃	17.3℃	838m	262	4.4	
09	12/19 08:25	12/18 23:25	35-05.02N	139-45.35E	7.0℃	16.0℃	647m	276	6.6	
08	12/19 09:48	12/19 00:48	35-07.13N	139-46.25E	8.1℃	16.0℃	395m	283	9.3	
07	12/19 10:40	12/19 01:40	35-09.23N	139-45.37E	8.3℃	15.8℃	460m	262	8.2	
06	12/19 11:32	12/19 02:32	35-11.03N	139-44.16E	8.5℃	15.2℃	266m	247	7.9	
05	12/19 12:35	12/19 03:35	35-13.08N	139-45.63E	9.1℃	14.8℃	81m	252	8.8	
F3	1/12 10:20	1/12 01:20	35-30.68N	139-49.92E	5.5℃	9.1℃	25m	calm		
F6	1/12 12:00	1/12 03:00	35-25.22N	139-47.82E	8.1℃	9.3℃	29m	calm		
03	1/12 14:40	1/12 05:40	35-15.18N	139-45.61E	8.7℃	10.8℃	36m	calm		
09	1/15 09:51	1/15 00:51	35-05.24N	139-45.39E	11.3℃	14.2℃	666m	027	11.5	
11	1/15 11:15	1/15 02:15	35-01.74N	139-39.53E	11.4℃	14.8℃	859m	040	11.9	
06	1/15 13:35	1/15 04:35	35-11.18N	139-44.37E	11.4℃	11.8℃	308m	030	5.5	
07	1/15 14:25	1/15 05:25	35-09.10N	139-45.55E	11.7℃	12.8℃	461m	038	5.2	
08	1/15 15:05	1/15 06:05	35-07.23N	139-46.44E	11.5℃	14.5℃	549m	050	4.3	
S4	1/16 08:35	1/15 23:35	35-00.19N	139-29.75E	10.1℃	15.5℃	1333m	010	4.2	
S3	1/16 09:50	1/16 00:50	35-00.19N	139-19.84E	11.0℃	15.9℃	1506m	005	5.1	
F3	2/4 10:20	2/4 01:20	35-30.65N	139-49.81E	2.6℃	9.0℃	26m	342	11.4	
F6	2/4 11:42	2/4 02:42	35-25.01N	139-47.81E	3.8℃	9.0℃	24m	008	7.5	
03	2/5 08:40	2/4 23:40	35-15.18N	139-45.62E	2.9℃	10.6℃	35m	020	6.4	
05	2/5 09:10	2/5 00:10	35-13.13N	139-45.63E	3.4℃	12.6℃	83m	009	6.4	
06	2/5 09:40	2/5 00:40	35-11.15N	139-44.46E	3.4℃	13.5℃	269m	015	8.2	
07	2/5 10:30	2/5 01:30	35-09.15N	139-45.35E	4.4℃	13.3℃	268m	023	6.4	
08	2/5 11:10	2/5 02:10	35-07.11N	139-46.40E	5.3℃	13.7℃	466m	352	4.0	

09	25 11:50	25 02:50	35-05.16N	139-45.36E	5.5℃	13.9℃	665m	354	40	
11	25 13:05	25 04:05	35-02.08N	139-39.82E	5.4℃	14.0℃	865m	Calm		
S4	25 14:45	25 05:45	35-00.21N	139-29.72E	5.7℃	15.0℃	1331m	Calm		
S3	26 08:55	25 23:55	35-00.21N	139-19.70E	4.8℃	14.8℃	1513m	026	5.1	
S3	26 10:20	26 01:20	35-20.35N	139-18.72E	5.0℃	14.8℃	1490m	009	3.9	
S3	26 10:55	26 01:55	35-00.56N	139-18.39E	5.4℃	14.8℃	1436m	025	4.8	
相模川	26 13:05	26 04:05	35-16.92N	139-22.42E	4.6℃	14.7℃	421m	026	4.1	
江ノ島	26 14:25	26 05:25	35-15.04N	139-29.99E	5.7℃	14.6℃	94m	052	6.2	
久里浜	26 08:13	26 23:13	35-12.59N	139-44.94E	9.4℃	11.6℃	93m	240	9.6	
久里浜	26 10:25	26 01:25	35-12.31N	139-44.82E	4.5℃	10.3℃	174m	31	8.2	
			N	E	℃	℃	m			